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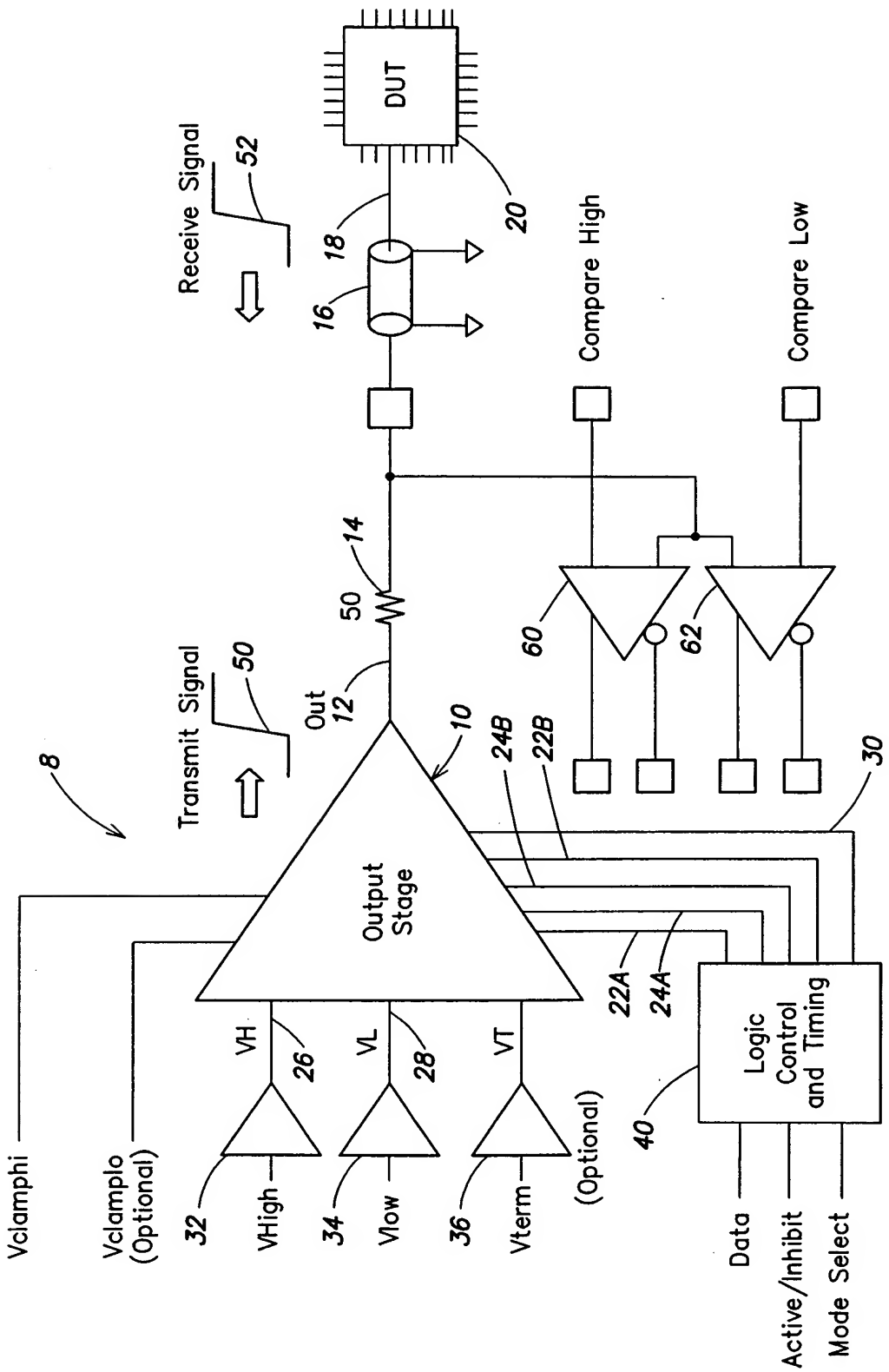

FIG. 1

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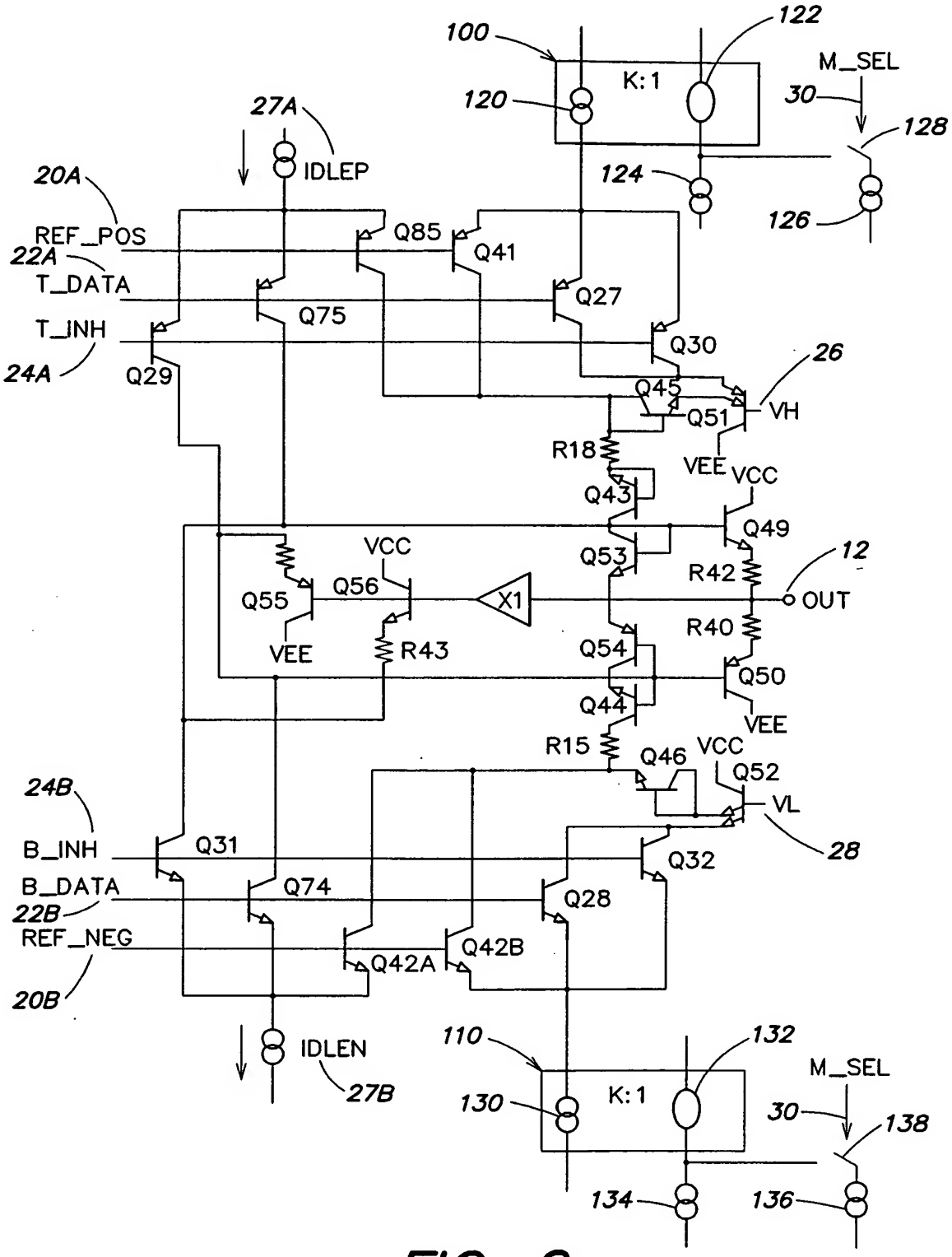

FIG. 2

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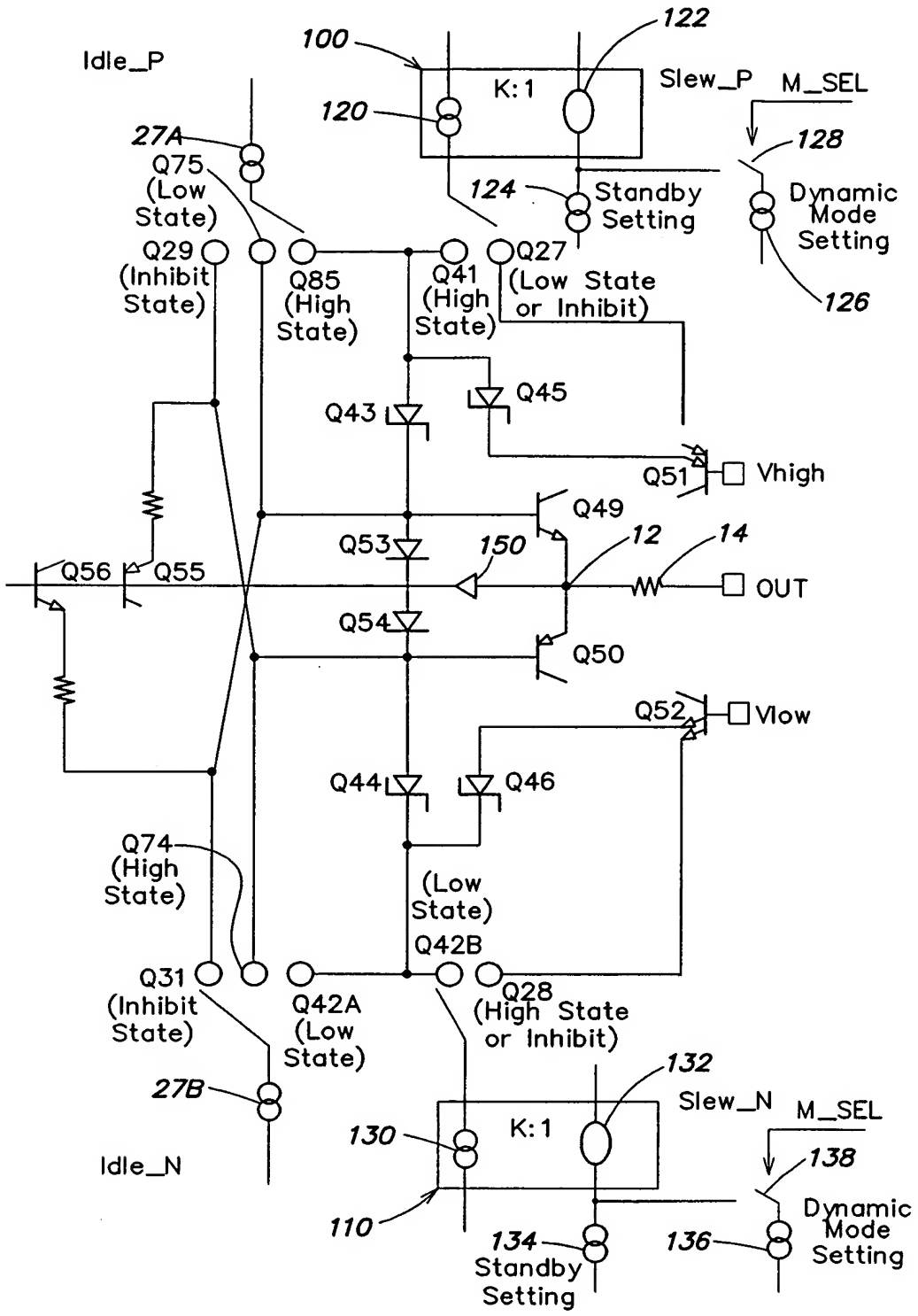

FIG. 3

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Driver Mode	Driver State	Slew Current	High–Side Transistors On	Low–Side Transistors On
Dynamic	Low (Active)	Dynamic + Standby	Q75, Q27	Q42A, Q42B
Dynamic	High (Active)	Dynamic + Standby	Q85, Q41	Q74, Q28
Dynamic	Inhibit	Dynamic + Standby	Q29, Q27	Q31, Q28
Termination	Low (Active)	Standby	Q75, Q27	Q42A, Q42B
Termination	High (Active)	Standby	Q85, Q41	Q74, Q28
Termination	Inhibit	Standby	Q29, Q27	Q31, Q28

FIG. 4